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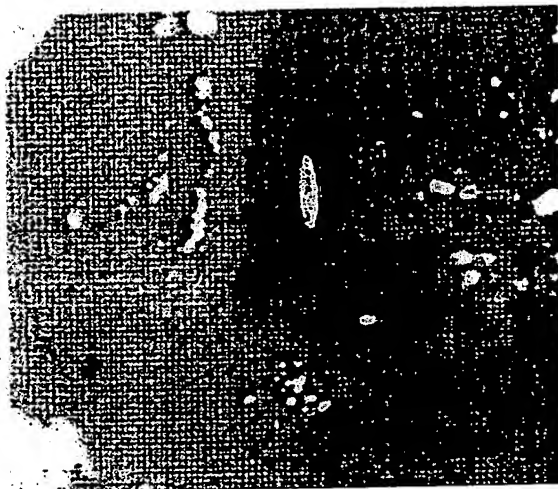


FIG. 1A



FIG. 1B

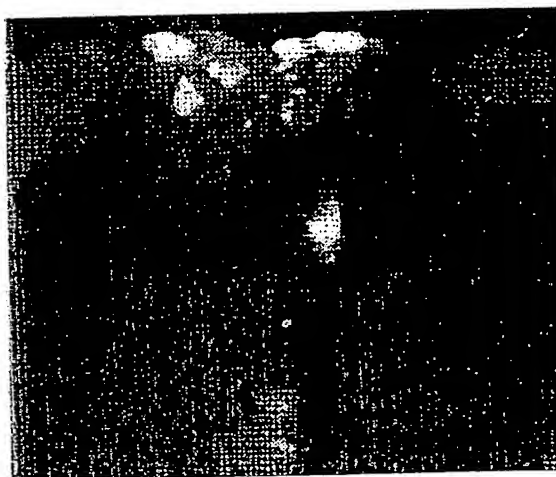


FIG. 1C

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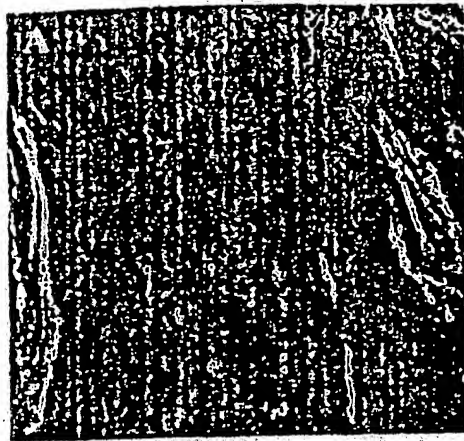


FIG. 2A



FIG. 2B

CONTROL  
8 WKS POST MI  
(FIG 20)

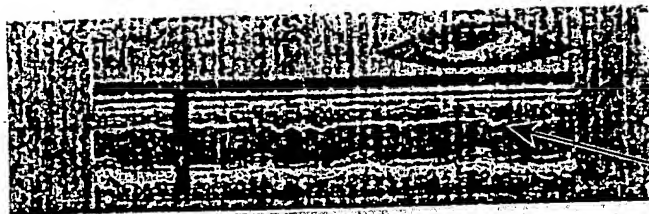
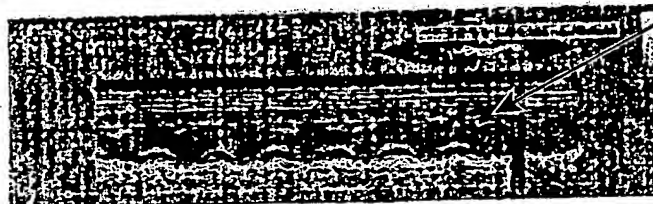


FIG. 3A

ALTO MSC  
8 WKS POST MI/MS  
(FIG 18)



INJURED ANT.  
LV WALL

FIG. 3B

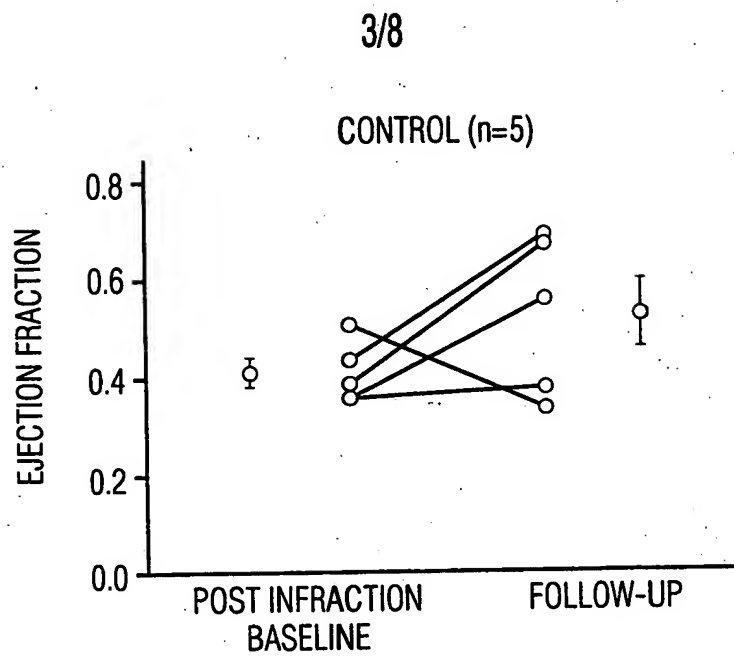
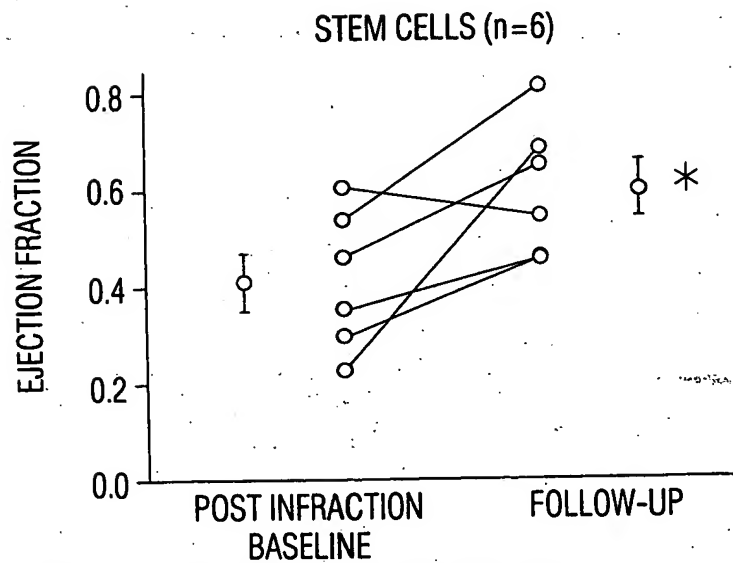


FIG. 4A



\*  $p=0.047$  AVG. MAXIMUM VS. BASELINE EF

FIG. 4B

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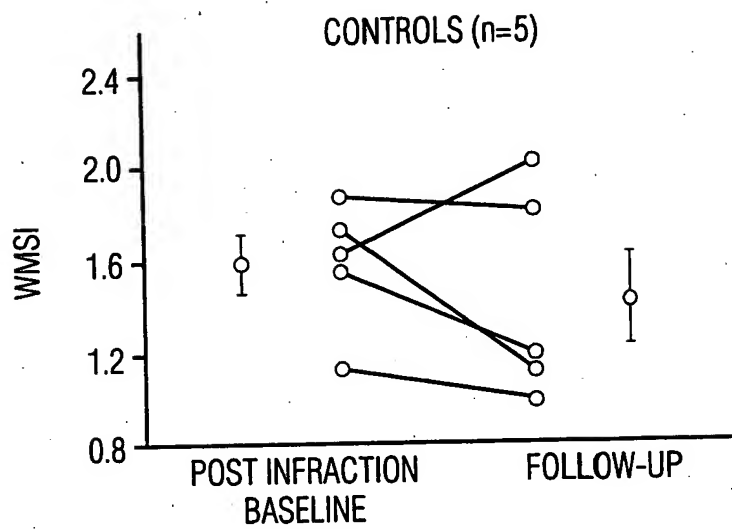
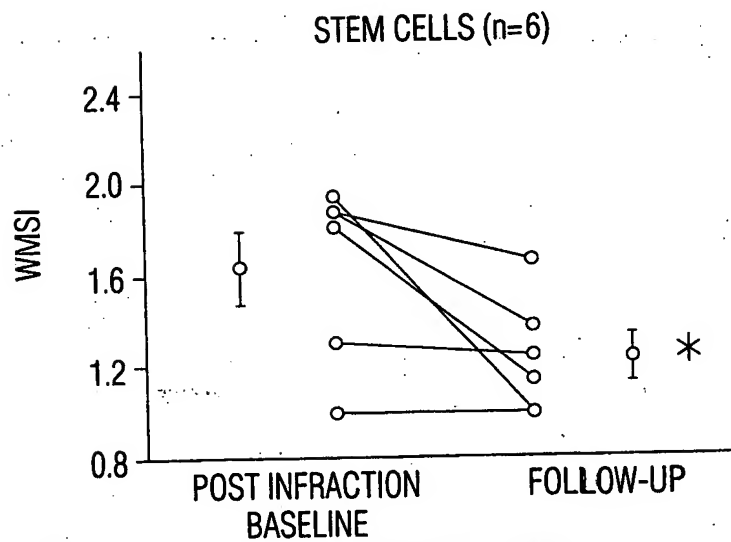


FIG. 4C



\*  $p=0.047$  MINIMUM VS. BASELINE WMSI

FIG. 4D

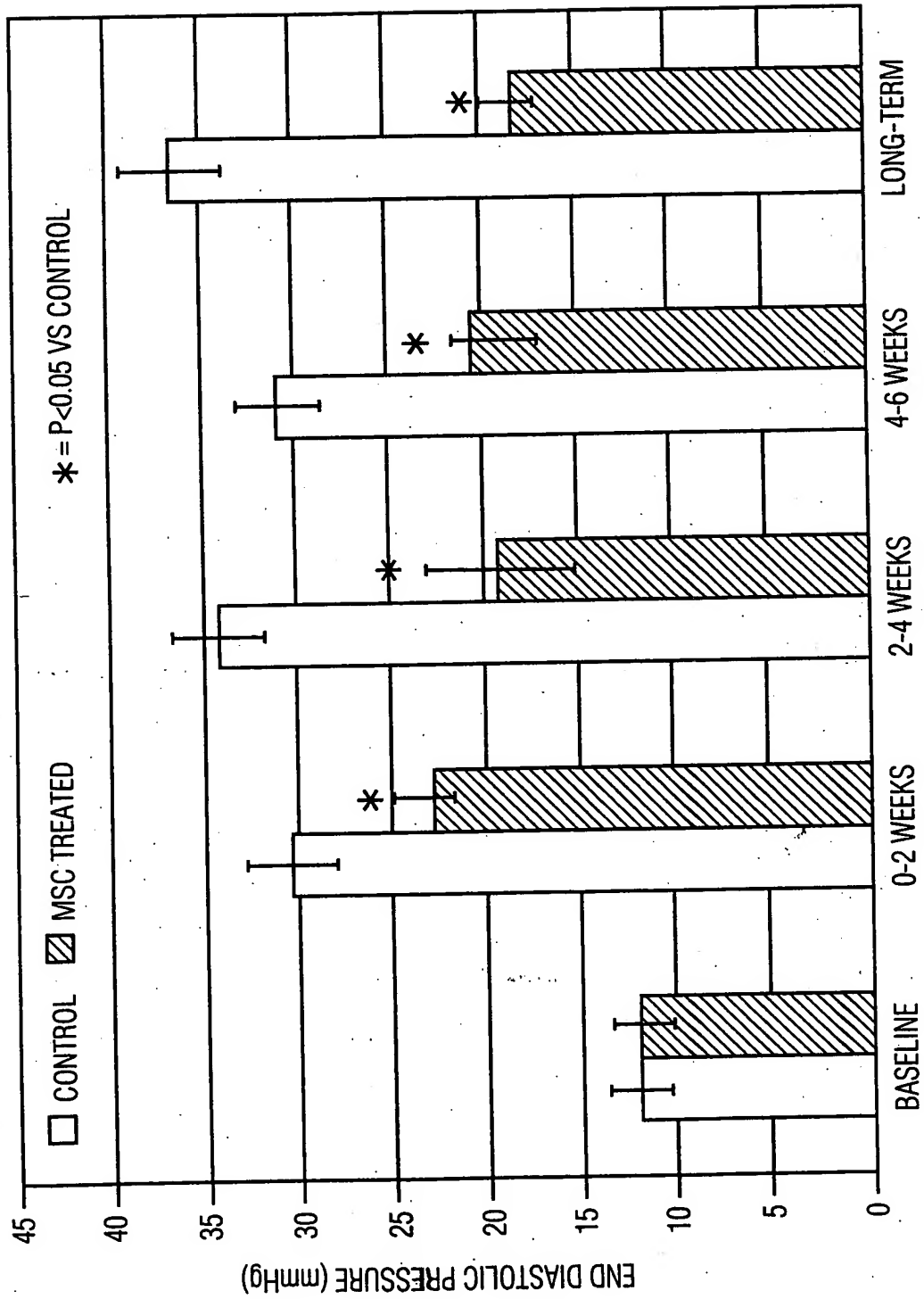


FIG. 5

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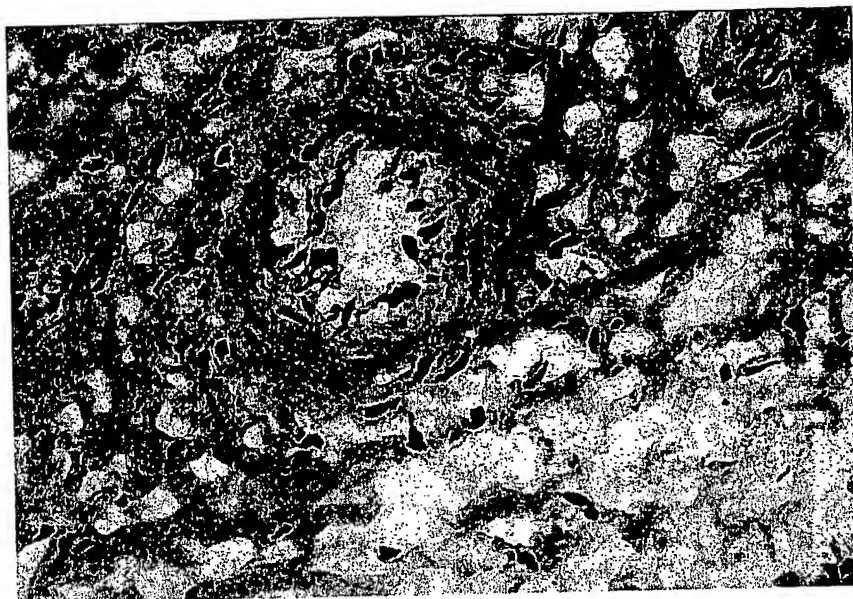


FIG. 6A

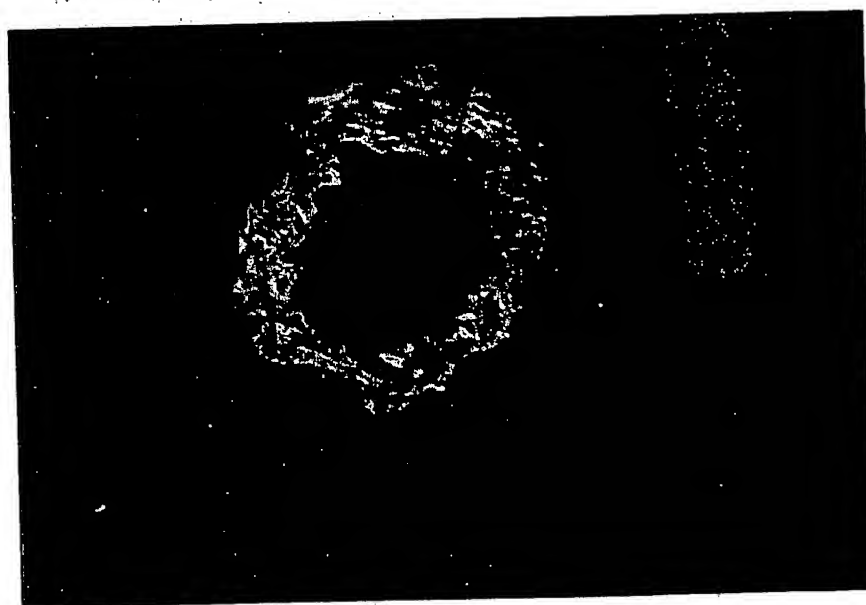
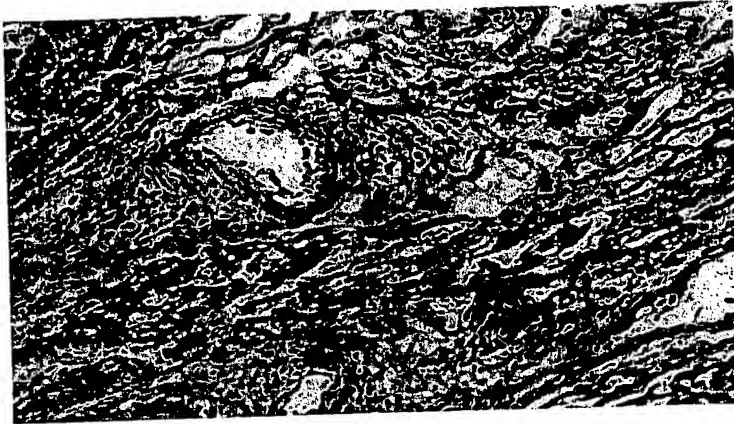


FIG. 6B

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H&E (20x)

FIG. 7A



DAPI LABELED MSCs

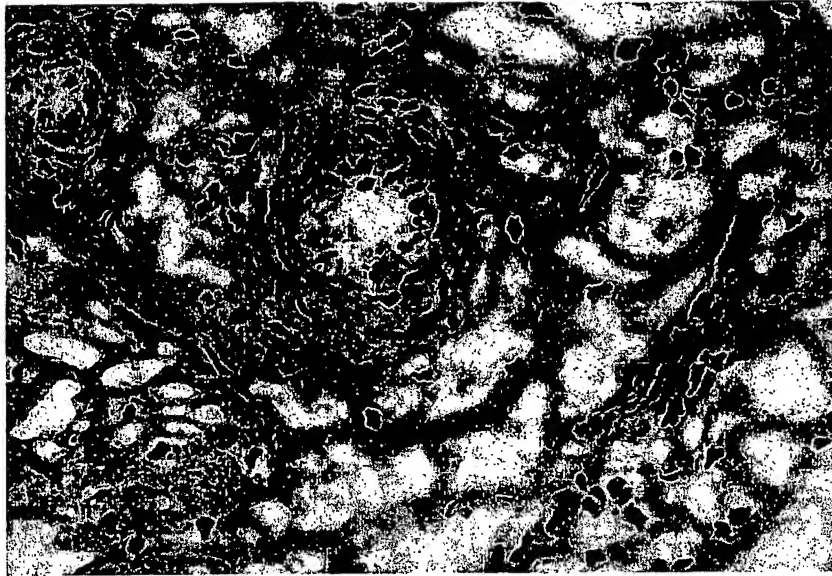
FIG. 7B



FACTOR 8 RELATED PROTEIN  
(VON WILLEBRAND FACTOR)

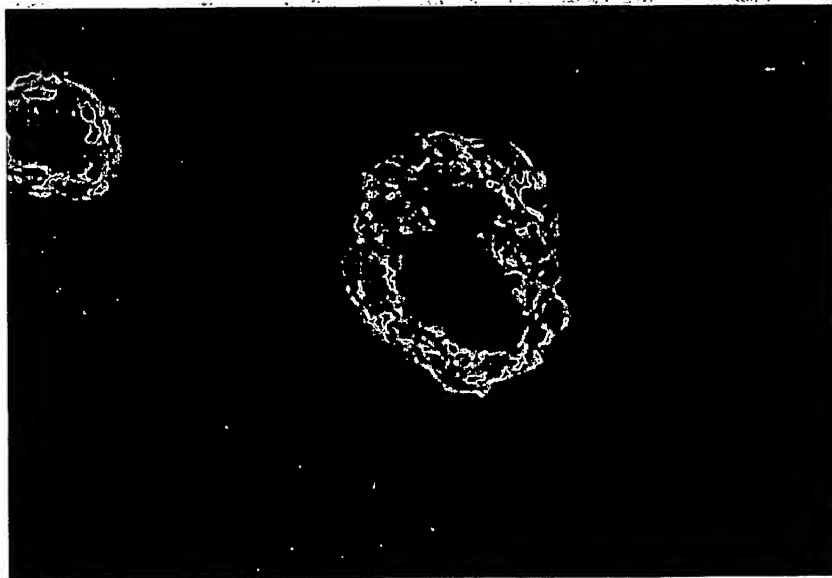
FIG. 7C

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H&E

FIG. 7D



DAPI & VEG-F

FIG. 7E



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